

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-29 13:45:42
Date of Next Testing: 2027-04-19 13:45:42
Product Name: **(1,3-Bis(diphenylphosphino)propane)palladium(II) chloride**
CAS Number: 59831-02-6
Specifications & Purity: Pd 17.7%
Lot #: G2311680
SKU #: **B107565**
Version: **0**
Analysis #: **493915**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|--|--|
| Chlorine(Titration by AgNO ₃ , After Oxygen Combustion) | 11.5-12.5 (%) | 11.60% |
| Purity(as Pd) | 98-100 (%) | 98.02% |
| Appearance (B107565) | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager